CITY OF SAN DIEGO MEMORANDUM

DATE:

October 28, 2002

TO:

Captain Mastergeorge, Fire Department Regional Training Facility Manager

FROM:

Don Costello, Asbestos & Lead Program Inspector

via Alan J. Johanns, Asbestos & Lead Program Manager, Environmental Services

Department, Environmental Protection Division

SUBJECT: Asbestos Clearance Sampling at Fire Department Regional Training Facility Building

#88

Per your request, the City of San Diego's Asbestos & Lead Management Program (ALMP) provided asbestos project management services for the asbestos abatement work in the Fire Department Regional Training Facility Building #88. The project involved the removal of approximately 1200 square feet of asbestos-containing flooring and mastic material on the first and second floor (southeast corner). During the removal, the adjoining areas on the first and second floor were inspected and loose tiles were collected and properly disposed of in accordance with all applicable regulations. All work was performed by Critical Cleaning Service, a licensed asbestos contractor in accordance with all applicable federal, state, and local regulations.

The removal was completed on September 25, 2002. The following table lists the clearance air sampling results:

		Project Clearance	E AIR SAMPLING	
SAMPLE#	DATE	LOCATION	TYPE OF AIR SAMPLE	AIR RESULT
5510-1	9/25/02	Inside work area 1st Floor	Clearance	< 0.005
5510-2	9/25/02	Inside work area 2 nd Floor	Clearance	< 0.005

Results of the final clearance sample taken inside the removal areas are below the EPA acceptable clearance levels of .01 f/cc (laboratory analysis is attached).

The facility is ready for use by Fire Department Regional Training. Live fire training is prohibited when asbestos-containing materials are impacted. If you have any questions regarding this asbestos project call me at (858) 573-1295.

Don Costello

Castello



Hygeia Laboratories Inc.

82 W. Sierra Madre Blvd Sierra Madre, CA 91024-2434 (626) 355-4711 (626) 355-4497 Fax NIST/NVLAP Lab Code 102116-0 California ELAP Certificate No. 1269 New York ELAP Certificate No. 11017

October 5, 2002

Mr. Don Costello City Of San Diego 9601 Ridgehaven Court, STE 320 San Diego, CA 92123

Subject: TEM Analysis of Air Samples

Hygeia Reference: 82472 02 0022

Client Reference: 5510

Dear Mr. Costello:

This report, which includes the attached Summary, contains the results of our analyses of the 2 air samples collected by you and received by this laboratory on 10/3/02. The samples were prepared and analyzed in accordance with 40 CFR, Part 763, Appendix A to Subpart E, Final Rule and Notice, October 30, 1987 for the Asbestos Hazard Emergency Response Act (AHERA) of 1986 using Transmission Electron Microscopy (TEM) with Selective Area Electron Diffraction (SAED) and Energy Dispersive X-ray Analysis (EDXA).

This report contains all TEM count sheets and representative EDXA spectra. This report relates to only those samples tested by this laboratory and must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without the written approval of this laboratory. Hygeia Laboratories Inc. and its personnel shall not be liable for any misinformation provided to us by the client regarding these samples or for any misuse or interpretation of information supplied by us. Liability shall extend to providing duplicate analysis only. We will retain sample filters for a period of one year and the prepared grids for a period of three years unless otherwise specified.

Hygeia Laboratories Inc. is accredited under the NIST/NVLAP Program for airborne asbestos fiber analysis by Transmission Electron Microscopy and the State of California for asbestos analysis.

If you have any questions regarding your results, this report, or the analytical methods employed, please contact us at (626) 355-4711.

Sincerely

Hygeia Laboratories Inc.

Kyeong Corbin

Supervisor of Electron Microscopy

Gustavo.A. Delgado, Ph.D.

Director

TEM Asbestos An ysis

Hygeia Laboratories Inc.



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TEM Asbestos An ysis

Hygeia Laboratories Inc.

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TEM Sample Analysis Report

Analytical Method: AHERA

Hygeia Reference No.: 82472 02 0022

Client Reference: 5510

Date Collected / Sampler: NA

NA

Report Date: October 5, 2002

Date Received: October 3, 2002

Date Analyzed: October 3, 2002

Samples Analyzed:

Client Sample ID:	5510-1		Sample	Description: Air			Area Analyzed (mm²), 0 0000
Hygeia Sample ID:			Samp	ble Location: NA Volume (L): 1800		ž	Area Analyzed (mm²): 0.0392 Analytical Sens. (S/cc): 0.005 SAED Neg #: n/a
Total Structures:	0		·	(_/,			EDXA File #: n/a
Structures/mm²:	<25.5	UCL*	LCL*	No. of Str.	chrysotile	amphibole	•
Structures/cc:	<0.005	0.02	0.	<5 µm	0	0	
Structures/cc≥5 μm:	<0.005			≥ 5 µm	0	0	
Client Sample ID:	5510-2		Sample l	Description: Air			Area Analyzed (mm²): 0.0392
Hygeia Sample ID:	805329		Samp	le Location: NA			Analytical Sens. (S/cc): 0.005
	•		Sample	Volume (L): 1800			SAED Neg #: n/a
Total Structures:	0		•				EDXA File #: n/a
Structures/mm ² :	<25.5	UCL*	LCL*	No. of Str.	<u>chrysotile</u>	amphibole	
Structures/cc:	<0.005	0.02	0	<5 µm	- 0	0	•
Structures/cc≥5 µm:	<0.005			≥ 5 µm	0	0	

TEM	Sample	Analysis	Summary
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Hygeia Sample ID	Client Sample ID	Structures/cc	Structures/mm²
805328	5510-1	<0.005	<25.5
805329	5510-2	<0.005	<25.5

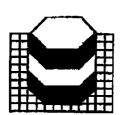
^{*} UCL: upper 95% confidence limit LCL: lower 95% confidence limit

Kyeong Corbin - Supervisor of Electron Microscopy

< - Less than Analytical Sensitivity

Hygeia Laboratories Inc. 82 W. Sierra Madre Blvd. Sierra Madre, CA 91024

> TEL: 626-355-4711 FAX: 626-355-4497



FAX Transmittal

	ello San Diego 192-5089	From: Quyul Date:	0-3-02	
Number of Pages to I		Time:	opm	· ·
Urgent: Yes 1		Confidential:	Yes No_	off freel was lived
TEM Air Analys	is Preliminary Re	<u>esults</u>		
Client Project No.:	5510			
Hygeia Reference No	82472 02	0022		· · ·
Method Requested:_	AHERA			
Client Sample ID	Hygeia Sample ID	No. Structures	S/mm ²	S/cc
5510 - 1	805328		425,5	<0.005
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Preliminary results are subject to verification by QC and management review.

Confidentiality Notice: The documents accompanying this fax transmission contain confidential and privileged information intended for the exclusive use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of the documents accompanying this fax transmission is strictly prohibited. If you have received this fax in error, please notify us immediately by telephone to arrange for its return. Thank you.

GERV.,Inc

CLOSE OUT PACKAGE

N.T.C. FIRE STATION

NON-HAZARDOUS WASTE MANIFEST GENERATOR

Mailing Address: 9601 Ridgehaven Court suite 320 Address: Bould of San Diego, CA 92123.1636 San Diego, CA 92123.1636 San Diego, CA 92123.1636 San Diego, CA 92123.1636 Description Mumber Total Unit of Wassure Type Non-Friable Floor Title SY 1,2002-A 4 3	Generator Na	me: CYTY OF SA	N DIEGO,	N.TC.	Buildir	· g	
Address: 9501 Ridgehaven Court Sulle J20 MS11038 San Diego, CA 92123-1636 San Diego, CA Description of Masterials Number Quantity Measure Type Non-Priable Floor Title SY 12002-A 4 3 5 4 3 4 9 7 7 8 8 4 9 5 I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable State law, have been fully and accurately described, classified and packaged, and are in proper condition for transportation according to applicable regulations. Generator Name (Print: Date of March 1, 2003) TRANSPORTER Transporter Name: C.C.Serv., Inc. Address: 1760 Palm Ave. STE D San Diego, CA. 92154 I hereby acknowledge receipt of the above-described materials for transport from the generator site listed above. Driver Name (Print: Date of March 1, 2003) BILLING CUSTOMER Customer Name: Account Number: Ticket Number: LANDFILL Site Name: SY CANTORE Landfill Phone: 562-9426 Address: 3514 Mast Blvd. Fax: 449-1059 San Diego, CA. 92145 Certification of receipt of non-hazardous materials covered by this manifest.	Mailing	City Of San Dieg	e	Site	N.T.C		
San Diego, CA 92123-1636 Description of Waste Materials Number Quantity Waste Materials Number Quantity Waste Materials Number Quantity Waste Materials Number Quantity Waste Materials Number Type		9601 Ridgehaven	Court Suite 320 M	A al alas a		14 din19	88
Waste Materials Number Quantity Measure Type Non-Friable Floor Title SY 2002-A 4 3 2 4 3 4 7 1 8 2 8 4 9 5 I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable State law, have been fully and accurately described, classified and packaged, and are in proper condition for transportation according to applicable regulations. Generator Name (Print) A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 -	San Diego, CA 92	2123-1636				
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable State law, have been fully and accurately described, classified and packaged, and are in proper condition for transportation according to applicable regulations. Generator Name (Print): DAM ANDELLA OCCOBET A 2011 TRANSPORTER Transporter Name: C.C. Serv., Inc. Address: 1760 Palm Ave. STE D San Diego, CA. 92154 Thereby acknowledge receipt of the above-described materials for transport from the generator site listed above. Driver Name (Print): DAM ANDELLA DIVERSIONAL DIV	•		1 ' '				
I hereby certify that the above-described materials are not hazardous wastes as defined by 40 CFR Part 261 or any applicable State law, have been fully and accurately described, classified and packaged, and are in proper condition for transportation according to applicable regulations. Generator Name (Print): Date: C.C. Serv., Inc. Address: 1760 Palm Ave. STE D San Diego, CA. 92154 Thereby acknowledge receipt of the above-described materials for transport from the generator site listed above. Driver Name (Print): DALLID STELLENS BILLING CUSTOMER Customer Name: Account Number: Ticket Number: LANDFILL Site Name: SYCAMORE Landfill Phone: 562-9426 Address: 3514 Mast Blvd Fax: July 150 San Diego, CA. 92145 Certification of receipt of non-hazardous materials covered by this manifest.	Non-Friable	e Floor Tile SY	2002-A4-32	64	319		RAGO
Part 26] or any applicable State law, have been fully and accurately described, classified and packaged, and are in proper condition for transportation according to applicable regulations. Generator Name (Print): Date: 1, 2003 TRANSPORTER Transporter Name: C.C.Serv., Inc. Address: 1760 Palm Ave. STE D San Diego, CA. 92154 I hereby acknowledge receipt of the above-described materials for transport from the generator site listed above. Driver Name (Print): DALLID STELLAS Driver Signature; Date: Control of the state of the state of transport from the generator site listed above. BILLING CUSTOMER Customer Name: Account Number: Ticket Number: Ticket Number: 562-9426 Address: 3514 Mast Bivd. Fax: 449-1050 San Diego, CA. 92145 Certification of receipt of non-hazardous materials covered by this manifest.			ng di				
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San Diego, CA 92154 I hereby acknowledge receipt of the above-described materials for transport from the generator site listed above. Driver Name (Print): DAULENS Driver Signatures: BILLING CUSTOMER Customer Name: Account Number: Ticket Number: LANDFILL Site Name: SY CAMORE Landfill Phone: 562-9426 Address: 8514 Mast Blvd. Fax: 449-1050 San Diego, CA 92145 Certification of receipt of non-hazardous materials covered by this manifest.	Transporter	Name: C	.C.Serv., Inc.				
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Account Number: Ticket Number: LANDFILL Site Name: SYCAMORE Landfill Phone: 562-9426 Address: 8514 Mast Blvd Fax: 149-1050 San Diego, CA. 92145 Certification of receipt of non-hazardous materials covered by this manifest.			BILLING C	USTOME	R &		
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Address: 8514 Mast Rivri Fax: 149-1050 San Diego, CA. 92145 Certification of receipt of non-hazardous materials covered by this manifest.			LAND	FILL			
San Diege, CA. 92145 Certification of receipt of non-hazardous materials covered by this manifest.	Site Name:	SYCAMORE Lan	dfill	Phone:		562-9426	
San Diego, CA. 93145 Certification of receipt of non-hazardous materials covered by this manifest.	Address: _	8514 Mast Blvd		Fax:		149-1050	
Total 10/15/19	_	San Diego, CA. 92	145				
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		TOLKATY	JOKEU	<u>ر</u>		10	Hacquist Data

WHITE: LANDFILL CANARY: GENERATOR

PINK: TRANSPORTER

GOLDENROD: MISCELLANEOUS



Lab Number: 42788-19786

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

C.C. Serv., Inc.

1760 Palm Avenue, Suite D San Diego, Ca 92154 Date Entered:

10/09/2002

Analyzed By:

Michael Nave

Customer PO:

1410-23

Contract Number:

Job Site:

NTC - Fire Station 2580 Kinkaid Rd., San Diego 92133

Date Sampled 10/09/2002

Who Sampled C.C. Serv

Lab Notes:

Comments:

PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD **EVALUATION:** Fibers Per Customer Date PCM **Stop Analysis** Start Number Number Sampled Sample Type Time Time **Fibers** Fields ÇÇ Flow 14 10/01/02 10/1/02 7:00 10/1/02 12:30 100 <0.01 42788-1 Personal 2.5 Location: Jose Oronia - NTC fire station - 1st floor

⁻All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

⁻Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

⁻Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Dispursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepencies or problems with the sample and results are not considered accurate.



H.M. Pitt Labs, Inc 2434 Southport Way Suite L National City, CA 91950

Lab Number: 42537-193

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

C.C. Serv., Inc.

1760 Palm Avenue, Suite D

San Diego, Ca 92154

Date Entered:

09/30/2002

Analyzed By:

Jennifer Rosales

Customer PO:

1410-23

Contract Number:

Job Site:

Naval Training Center - Fire Station, Point Loma

Date Sampled

Who Sampled

09/30/2002

C.C. Serv

Lab Notes:

	EVALU	ATION:	PHASE (CONTRAST	MICROSC	OPY	- NIO	SH 74	00 METHOD
Analysis Number	Custome r Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
					·				· .
42537-1 Location: Comments:	01 Miguel Mar	09/25/02 rquez - Train	Personal ing Room	9/25/02 8:00	9/25/02 12:00	2.5	0	100	<0.01

Lebund S. Din LELAND S. PITT. CIH

⁻All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

⁻Any numerical value which calculates to be less than 0.01 should be viewed as < 0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

⁻Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Dispursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepencies or problems with the sample and results are not considered accurate.



<u>H.M. Pitt Labs, Inc</u> 2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 42858-19918

Company:

C.C. Serv., Inc.

1760 Palm Avenue, Suite D San Diego, Ca. 92154

Date Entered: Analyzed By:

10/11/2002

Customer PO:

Contract Number:

Job Site:

2850 Kinkald Rd., San Diego

Date Sampled

Who Sampled

Lab Notes:

09/30/2002

C.C. Serv

	EVALU	ATION:	PHASE	CONTRAST	MICROSC	OPY	- NIC	SH 74	100 METHOD)
Analysis Number	Custome r Number	Data Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fie/ds	Fibers Per CC	
42868-1 Location:	01 Miriam Ca	09/30/02 (barena - NT)	Personal	9/30/02 9:00	9/30/02 15:00	2.5	15	100	<0.01	

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. coes not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter". "Uneven Dispursement of Fibers", or "Tom Filter" litustrate that the analyst found discrepencies or problems with the sample and results are not considered accurate.

APPROVED BY: sklend 5. Sald

Deted: 10/14/2002



H.M. PITT LABS, INC. 2434 Southport Way, Ste L

Chain of Custody Record

National City, CA 91950 (619)474-8548 Fax:(619)47.	_/ , CA 91950 Fax:(619)474-6128	Mold	Mold Clearance	``		ı		Run #
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CUSTOMER INFORMATION	PROJECT INFORMATION	FORMATION			Α**	NALYSIS I	**ANALYSIS REQUESTED	ED
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	Sø Ca	92133		WATER	(□ STLC	☐17 METALS
Contact Person: (2AIC MEN)				SOIL				□ 8 METALS
	PO#:		7 (-	-	OTHER:			
+	Job/Claim #: 1410~~	23		LIAPER				
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Sample Disposal

☐ Return to Client

Disposal by Lab

☐ Archive For ____ Months

charge